Freshwater Stream		Brazos River Basin		Total size:	34 Miles			
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean	
quatic Life U	U se							
2002	Dissolved Oxygen grab average	No Concern	Lower 17 miles of segment	17	23	0		
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 17 miles of segment	17	23	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 17 miles of segment	17	0			
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 17 miles of segment	17	0			
2002	Overall Aquatic Life Use	Fully Supporting	Lower 17 miles of segment	17				
2002	Overall Aquatic Life Use	Not Assessed	Upper 17 miles of segment	17				
Contact Recro	eation Use			·				
2002	E. coli single sample	Not Assessed	Lower 17 miles of segment	17	1	0		
2002	E. coli geometric mean	Not Assessed	Lower 17 miles of segment	17	1		6	
2002	Fecal coliform single sample	Fully Supporting	Lower 17 miles of segment	17	23	4		
2002	Fecal coliform geometric mean	Fully Supporting	Lower 17 miles of segment	17	23		144	
2002	Overall Recreation Use	Fully Supporting	Lower 17 miles of segment	17				
2002	Overall Recreation Use	Not Assessed	Upper 17 miles of segment	17				
General Use				<u>'</u>	1			
2002	Water Temperature	Fully Supporting	Lower 17 miles of segment	17	23	0		
2002	Water Temperature	No Concern-Limited Data	Upper 17 miles of segment	17	4	0		
2002	рН	Fully Supporting	Lower 17 miles of segment	17	21	0		
2002	рН	Not Assessed	Upper 17 miles of segment	17	0			
2002	Chloride	Fully Supporting	Lower 17 miles of segment	17	21		49.4	

Freshwater Stream		Brazos River Basin		Total size:		Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use	(continued)						
2002	Chloride	Fully Supporting	Upper 17 miles of segment	17	21		49.4
2002	Sulfate	Fully Supporting	Lower 17 miles of segment	17	20		37.5
2002	Sulfate	Fully Supporting	Upper 17 miles of segment	17	20		37.5
2002	Total Dissolved Solids	Fully Supporting	Lower 17 miles of segment	17	27		377.9
2002	Total Dissolved Solids	Fully Supporting	Upper 17 miles of segment	17	27		377.9
2002	Overall General Use	Fully Supporting	Lower 17 miles of segment	17			
2002	Overall General Use	Fully Supporting	Upper 17 miles of segment	17			
Fish Consump	tion Use						
2002	Overall Fish Consumption Use	Not Assessed	Lower 17 miles of segment	17			
2002	Overall Fish Consumption Use	Not Assessed	Upper 17 miles of segment	17			
Public Water S	Supply Use						
2002	Finished Water: Running Avg	Fully Supporting	Lower 17 miles of segment	17			
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	Lower 17 miles of segment	17	21		1.53
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Lower 17 miles of segment	17	21	0	
2002	Overall Public Water Supply Use	Fully Supporting	Lower 17 miles of segment	17			
2002	Overall Public Water Supply Use	Fully Supporting	Upper 17 miles of segment	17			
Overall Use Si	ıpport			<u> </u>			
2002		Fully Supporting	Lower 17 miles of segment	17			
2002		Fully Supporting	Upper 17 miles of segment	17			

Freshwater Stream		Brazos River Basin		Total size:	34	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mear
utrient Enric	chment Concern						
2002	Ammonia Nitrogen	No Concern	Lower 17 miles of segment	17	12	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 17 miles of segment	17	21	2	
2002	Orthophosphorus	No Concern	Lower 17 miles of segment	17	21	1	
2002	Total Phosphorus	No Concern	Lower 17 miles of segment	17	12	1	
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 17 miles of segment	17			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper 17 miles of segment	17			
lgal Growth	Concern						
2002	Chlorophyll a	No Concern	Lower 17 miles of segment	17	12	2	
2002	Chlorophyll a	Not Assessed	Upper 17 miles of segment	17			
ediment Con	taminants Concern						
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 17 miles of segment	17			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper 17 miles of segment	17			
sh Tissue Co	ontaminants Concern			·			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 17 miles of segment	17			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 17 miles of segment	17			
ıblic Water S	Supply Concern			·			
2002	Finished Water: Chloride	No Concern	Lower 17 miles of segment	17			

Freshwater Stream		Brazos River Basin		Total size: 34		Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water S	Supply Concern (continued)						
2002	Finished Water: Chloride	No Concern	Upper 17 miles of segment	17			
2002 2002	Finished Water: Sulfate Finished Water: Sulfate	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower 17 miles of segment	17			
2002	Finished Water: Total Dissolved Solids	No Concern	Upper 17 miles of segment	17			
2002 2002	Finished Water: MTBE Finished Water: MTBE	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17			
2002 2002	Finished Water: Perchlorate Finished Water: Perchlorate	Not Assessed Not Assessed	Lower 17 miles of segment Upper 17 miles of segment	17 17			
2002 2002	Finished Water: Overall Finished Water: Overall	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17			
2002 2002	Surface Water: Chloride Surface Water: Chloride	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17	21 21		49.4 49.4
2002 2002	Surface Water: Sulfate Surface Water: Sulfate	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17	20 20		37.5 37.5
2002	Surface Water: Total Dissolved Solids Surface Water: Total Dissolved Solids	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17	27 27		377.9 377.9
2002 2002	Surface Water: Overall Surface Water: Overall	No Concern No Concern	Lower 17 miles of segment Upper 17 miles of segment	17 17			

Freshwater Stream		Brazos River Basin		Total size:	34	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water S	Supply Concern (continued)						
2002	Overall Public Water Supply Concerns	No Concern	Lower 17 miles of segment	17			
2002	Overall Public Water Supply Concerns	No Concern	Upper 17 miles of segment	17			
Narrative Crit	teria Concern			•			
2002	Overall Narrative Criteria Concerns	No Concern	Lower 17 miles of segment	17			
2002	Overall Narrative Criteria Concerns	No Concern	Upper 17 miles of segment	17			
Overall Secon	dary Concern			-			
2002		No Concern	Lower 17 miles of segment	17			
2002		No Concern	Upper 17 miles of segment	17			